## First Iron Works Fun!

There's so much here to see and explore. Once you have had a chance to look around, see if you can complete the puzzle! Have fun!

## Across

- 2. In the Rolling and Slitting Mill these long flat bars were made.
- 5. This is someone you will meet today who will tell you all about the site and its history.
- 7. Iron items were stored in this building.
- 9. Here men would make things like nails and tools.
- 10. Here you can see many original artifacts and a 12-minute video that explains the history of the site.
- 11. These people were brought here as indentured servants from Scotland to serve mainly as woodcutters.
- 13. In this building pig iron was worked into wrought iron.
- 14. Here iron ore, flux, and charcoal were melted together.
- 15. These were made in the Rolling and Slitting Mill by placing flat bars through the slitters.

## Down

- 1. This material was used as a flux in the furnace.
- 3. This is the name of the river that supplied water to run the waterwheels.
- 4. Made from trees, this was the fuel for the fires.
- 6. This was a man who was very skilled in his trade.
- 8. Young men, between 10 and 12 years, would work as one of these to learn a trade.
- 12. Found at the bottom of lakes and streams this was the name of the iron used here.

